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PATENT  
Customer No. 22,582  
Atty. Docket No. 3495.0135-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jean-Pierre CHANGEUX et al.

Serial No. 09/349,925

Filed: July 8, 1999

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Group Art Unit: 1633

Examiner: J. Kerr

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For: TRANSGENIC MICE CONTAINING REGULATORY SEQUENCES OF THE  $\beta$ 2-SUBUNIT OF THE NEURONAL NICOTINIC ACETYLCHOLINE RECEPTOR (AS AMENDED)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**AMENDMENT AND RESPONSE**  
**UNDER 37 C.F.R. § 1.111 TO PAPER NO. 5**

In response to the Office Action dated September 28, 2000 (Paper No. 5), the period for response having been extended by Petition for Extension of Time and fee filed herewith, and pursuant to 37 C.F.R. § 1.111, applicants submit the following remarks. Pursuant to 37 C.F.R. § 1.121, replacement claims are presented below and an Appendix is attached at the end of this paper, setting forth, with underlining and brackets, the specific changes made to the claims.

Please amend the application as follows.

**IN THE ABSTRACT:**

Please substitute the attached Abstract for the Abstract as originally filed.

LAW OFFICES

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